UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,200,088 B2 Page 1 of 2

APPLICATION NO. : 10/043688 DATED : April 3, 2007

INVENTOR(S) : Mark Oscar Worthington et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On The Title Page Item (63), under Related U.S. Application Data, after "2001" please insert -- now Patent No. 7,061,594--.

On Sheet 8 of 76 of Drawings, at marker 150 of Figure 17, please delete "CONVERTOR" and insert therefore, --CONVERTER--.

At column 1, line 10, after "2001" please insert -- now Patent No. 7,061,594--.

At column 1, line 32, after "bio-discs" please delete "discs".

At column 6, line 60, please delete "investi-gational" and insert therefore --investigational--.

At column 14, line 47, after "kit" please delete "of".

At column 17, line 15, please delete "bio-discs" and insert therefore, --bio-disc--.

At column 19, line 23, please delete "bio-discs" and insert therefore, --bio-disc--.

At column 20, line 63, please delete "in-vestigational" and insert therefore, --investigational--.

At column 20, line 66, please delete "investi-gational" and insert therefore, --investigational--.

At column 21, line 37, please delete "AND" and insert therefore, --A/D--.

At column 23, line 49, please delete "biochenical" and insert therefore, --biochemical--.

At column 24, line 20, please delete "1" and insert therefore, --I--.

At column 24, line 22, please delete "11" and insert therefore, --II--.

At column 25, line 8, please delete "11" and insert therefore, --II--.

At column 28, line 27, please delete "diChroic" and insert therefore, --dichroic--.

At column 30, line 41, after "G" please insert --,--.

At column 31, line 60, please delete "evenescent" and insert therefore, --evanescent--.

At column 34, line 65, please delete "11" and insert therefore, --II--.

At column 35, line 53, please delete "11" and insert therefore, --II--.

At column 39, line 25, please delete "11" and insert therefore, --II--.

At column 39, line 40, please delete "11" and insert therefore, --II--.

At column 49, line 42, after "443" please insert --to--.

At column 56, line 38, please delete "Non-operational" and inser t therefore, --Nonoperational--.

At column 58, line 9, please delete "laser:" and insert therefore, --laser.--.

UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,200,088 B2 APPLICATION NO. : 10/043688

: 10/043688 : April 3, 2007

DATED INVENTOR(S)

: Mark Oscar Worthington et al.

00,088 B2 Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 72, line 65, please delete "11" and insert therefore, --II--.

Signed and Sealed this

Thirtieth Day of October, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office